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TITLE: WEB APPLICATION DEVELOPMENT SYSTEM AND METHOD, AND
PROGRAM RELATED WITH THE SAME METHOD

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ABSTRACT:

PROBLEM TO BE SOLVED: To divide works between a system developer and a screen designer in development configuration in dynamic screen development by making a designer who prepares layout without considering any program perform dynamic screen design, and to improve the design development efficiency by reducing the load on the design developing work in task class preparation and screen preparation.

SOLUTION: A screen designer who is not conscious of any program is made to generate a task class group succeeding an output class having a designation mapping method and a value acquisition method from task class definition information, and dynamically embed various methods for acquiring values in an HTML document with the task classes as a core. Thus, it is possible to automatically generate the source of a JSP from the HTML document embedded with the various methods.

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